ABSTRACT

This invention relates to a method of inhibiting OPN production, which comprises administering an effective amount of apyridazine derivative represented by the following formula

5 (I) or a salt thereof:

[Chemical Formula 10]

$$\begin{array}{c}
R^{1} \\
\downarrow \\
N \\
\downarrow \\
N \\
A-R^{3}
\end{array}$$

wherein:

 \mathbb{R}^1 means a substituted or unsubstituted phenyl or pyridyl 10 group;

R² means a substituted phenyl group;

 ${
m R}^3$ means a hydrogen atom or a substituted or unsubstituted phenyl or pyridyl group;

A means a single bond, a C_{1-6} linear or branched alkylene group, or a C_{2-9} linear or branched alkenylene group; and X means an oxygen atom or a sulfur atom.